Notice of Allowability	Application No.	Applicant(s)		
	09/779,984	MALIK, PRATAP	MALIK, PRATAP	
	Examiner	Art Unit		
	David A Saunders, PhD	1644		
	David A Gadriders, 1 11D	1077		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in t or other appropriate commun GHTS. This application is sul and MPEP 1308.	his application. If not include ication will be mailed in due	ed course. <b>THIS</b>	
<ol> <li>This communication is responsive to AMENDMEN</li> <li>The allowed claim(s) is/are 8, 10 -3 /</li> <li>The drawings filed on are accepted by the Examines</li> <li>Acknowledgment is made of a claim for foreign priority une</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ol>	г.	(f).		
1. Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No				
3.  Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.				
(a) The translation of the foreign language provisional application has been received.				
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.  (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1) Increto or 2) to Paper No				
(b) I including changes required by the proposed drawing correction filed, which has been approved by the Examiner.				
(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).				
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
1 Notice of References Cited (PTO-892)	5∏ Notice of Infor	mal Patent Application (PTO	-152)	
<ul> <li>2 Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No.</li> </ul>	6☐ Interview Sum	mary (PTO-413), Paper No	·	
	7 Examiner's An	nendment/Comment		
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8 Examiner's Sta 9 Other	atement of Reasons for Allov	vance	

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1) An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Edward Kriegsman on 11/24/03.

The application has been amended as follows:

In claim 31, line 1 deleted "and" and inserted therefor –concentration is--. At line 2, deleted "are combined in a 1:10 ratio" and inserted therefor –is 10%--.

Amendment renders claim 31 consistent with specification page 5, line 30.

2) The following is an examiner's statement of reasons for allowance:

Applicant's amendment of 7/24/03 inserting "perfusion chromatography" in claims 8 and 18 has overcome prior art of record. This type of chromatography, described by Afeyan et al (5,019,270), differs from the Sepharose chromatography of Aybay et al and Zeng et al. Thus these references should not have been cited against claim 9 in the previous office action.

Further, examiner considers it would not have been obvious to reverse the order of steps taught by Aybay et al or Zeng et al, no matter what type of chromatography is used, since combining serum and media prior to chromatography would increase the amount of time and effort required to conduct chromatography.

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Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Figure 1, attached to amendment of 7/24/03 has been entered in record. Formal drawing 3)

is required since that submitted is obviously informal – lettering too small and illegible.

4) Claims 24-26 and 28-30 have been rejoined.

Any inquiry concerning this communication or earlier communications from the 5)

examiner should be directed to David A Saunders, PhD whose telephone number is 703-308-

3976. The examiner can normally be reached on Mon.-Thu., 8:00 am-5:30 pm and on alternate

Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Christina Chan can be reached on 703-308-3973. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0196.

DAVID SAUNDERS
PRIMARY EXAMINER
ART UNIT 182 /644

DAS 11/24/03